# **Technical Manual**

# **CS** 3009

# **Crescendo Series 4-Way Speaker**

# **SPECIFICATIONS**

## **ACOUSTIC & ELECTRICAL SPECIFICATIONS:**

• Nominal Impedance: 8 ohms 30 to 275 watts Power Rating: Crossover Frequencies: 200Hz, 800Hz, 3000Hz • Frequency Response: 35Hz-35kHz +/-3dB Sensitivity: 90dB 2.8V/1 meter

#### PRODUCTION HISTORY

- Introduced in 1993
- Discontinued 1996
- Original Retail Price: \$1,999.00/pair

### PHYSICAL SPECIFICATIONS:

- 1x EMIT-R Tweeters
- 1x 4" (10.2cm) IMG Midrange
- 1x 6-1/2" (cm) Midbass Coupler
- 2x 10" (16.5cm) IMG Woofer
- Dimensions: 47"H x 12-1/2"W" x 16"D

119.4cm(H) x 31.3cm(W) x 40cm(D)

**OInfinity** 

Cabinet Not Sold Grille #A026-6736 Crossover #A015-6746 #716-6342 Logo Glide Feet #826-2290 N/A Rod Assembly CB<sub>1</sub> #871-1974

#### TECHNICAL INFORMATION EMIT-R TWEETER #902-6769 **MIDRANGE** DIAPHRAGM #751-6022 **MID-BASS** #902-6770 NLA #902-6778 NLA USE #902-4585 USE # B16D80PR-04DW-1 10" WOOFER #902-6727 **(**+)-44" BLUE.205" FEMALE CLIP 7D1 C1 CB1 1N5348B 8.0μF POLY HI-PASS 1.25A-30 **TWEETERS INPUTS** L1 ZD2 0.20mH 1N5348B 44" BLUE/BLK .110" FEMALE CLIP 0000 44" WHITE .205" FEMALE CLIP MM12 C2 100.0μF **MIDRANGE** 21Ω 15W 0.70mH 1.00mH L3 44" WHITE/BLK .110" FEMALE CLIP 2.10mH СЗ 10.0μF NPE 32" YEL/BLK .205" FEMALE CLIP C4 .MID BASS COUPLER 32" YELLOW 250" FEMALE CLIP 4.0mH 0000 22" RED .250" FEMALE CLIP WOOFER 1 **LOW-PASS INPUTS** 4 80mH C<sub>5</sub> 228.0μF 22" RED/BLK .205" FEMALE CLIP NPĖ 19" RED .250" FEMALE CLIP WOOFER 2 19" RED/BLK .205" FEMALE CLIP